Ros

Based on Form PTO-1449
(3/90)

ATTY. DOCKET NO.
450100-4072.1

APPLICANT
Kanji MIHARA et al.

FILING DATE
Filed Concurrently Herewith

GROUP
2613

	/									
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
B.	AA	5,933,532	8/3/99	Mihara						
В.	AB	5,835,149	11/10/98	Astle						
₿.	AC	5,929,914	7/27/99	Normand						
8-	AD	5,774,593	6/30/98	Zick et	al.					
B.	AE	5,265,180	11/23/93	Golin						
B _	AF	5,691,775	11/97	Astle			RE	2 2 2002		
	AG						FED	2 9 2000		
	AH						, , ,	~ ~ 2002		
	AI						Technolog	ly Center 2600		
	AJ							2000		
	AK									
			FORE	GN PATENT	DOCUMENTS					
		DOCUMENT NUMBER DATE		COUNTRY		CLASS	SUBCLASS	TRANSLATION YES NO		
	AL									
	AM									
	AN									
	AO									
	AP		<u> </u>	ļ			<u> </u>			
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AR									
EXAMINER		DATE CONSIDERED								
2/22/05										
The state of the s										

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

		DEC 1 5 2013	FICE							
Based on Form PIO-1449 TRADENING				ATTY. DOCKET NO. 450100-4072.1	SERIAL NO. 10/045,576					
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Kanji MIHARA et al.						
	(Use se	everal sheets if nece	essary)		FILING DATE March 20, 2001		GROUP 2631			
				U.S. PA	TENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA									
	AB			<u> </u>						
	AC		1				RECE	WEP	}	
	AD			<u> </u>		1'			,	
	· AE			 			DEC 18	2003		
	AF		 	<u> </u>			echnology C	enter 26/	nn	
	AG			 		<u> </u>		JII.O. 20.		
	НА		 	 				<u> </u>		
	AI			┼						
	AJ			 		-		<u> </u>		
AK .										
			F	OREIGN P	PATENT DOCUMENTS	1				
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS YES	NO NO	
8.	AL	EP 0 597 647	05/18/94	Europ	e		_	 '	<u> </u>	
8.	AM	EP 0 700 214	03/06/96	Europ	<u>e</u>		 	<u> </u> '	<u> </u>	
	AN									
	AO					 	 			
	AP									
		OTHER PRIOR	ART (Includir	ng Autho	or, Title, Date, Pertino	ent Pages, E	tc.)			
В.	AQ	LEE J ET AL: "ADAPTIVE FRAME TYPE SELECTION FOR LOW BIT-RATE VIDEO CODING" SPIE VISUAL COMMUNICATIONS AND IMAGE PROCESSING, vol. 2308, no. 2, 25 September 1994 (1994-09-25), pages 1411-1422, XP002035257								
	AR									
-	AS									
EXAMINER				DATE CONSIDERED	DATE CONSIDERED 2/22/05					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Based on Form PTO-1449 (3/90)

PADEMART

ATTY. DOCKET NO. 450100-4072.1

SERIAL NO. 10/045,576

BY APPLICANT

APPLICANT Kanji MIHARA et al.

LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				Kanji MIHARA et al.						
					FILING DATE March 20, 2001	GROUP 2631				
				U.S. PA	TENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	SUBCLASS FILING DATA		
Br	AA	5 265 180	11/23/93	Golin						
	AB			<u> </u>	<u></u>					
•	AC			ļ			RE	CE	∀ED	
	AD							ļ		
	AE						J	UN 16	2003	
	AF						Techno	logy Ce	nter 200	
	AG							logy oc	illei 2000	
	НА									
	AI									
	LA					<u> </u>				
	AK									
			FC	OREIGN P	ATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE		COUNTRY		SUBCLASS	TRANS	SLATION NO	
Bé	AL	EP 0 677 969	10/18/95	Europ	e					
Br	AM	EP 0 797 359	09/24/97	Europ	e					
B-,	AN	EP 0 526 201	02/03/93	Europ	e					
B.	AO	WO 95 29541	11/02/95	PCT						
	AP									
		OTHER PRIC	OR ART (Includin	ng Autho	r, Title, Date, Pertin	ent Pages,	Etc.)			
В.	PA	ELSEVIER SC: 545-560, XPG	KEESMAN G ET AL: "BIT-RATE CONTROL FOR MPEG ENCODERS" SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 6, no. 6, 1 February 1995 (1995-02-01), pages 545-560, xP000491860 ISSN: 0923-5965							
	AR									
·	AS									
EXAMINER					DATE CONSIDERED					
	M				2/22/05					

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form P16-1449					ATTY. DOCKET NO. 450100-4072.1	SERIAL NO.				
MAR 2 0 2001 Use several sheets if necessary)				APPLICANT Kanji MIHARA et al.						
				FILING DATE Herewith	GROUP					
The POLOSE	, RTO	T		U.S. PA	TENT DOCUMENTS					
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
B.	AA	5,703,646	12/30/97	Oda		348	401			_
3.	AB	5,038,209	08/06/91	Hang		358	136			
B.	AC	5,136,377	08/04/92	Johnst	on et al.	358	136			
B.	AD	5,231,484	07/27/93	Gonzal	es et al.	358	133	ਫ਼		_
· B.	AE	5,287,200	02/15/94	1	an et al.	358	433	Technology	7 7	ת ת
3-	AF	5,379,355	01/03/95	Allen		382	56	<u>6</u>	ω	7
·B.	AG	5,396,567	03/07/95	Jass		382	56		22	Í Z
B.	AH	5,404,168	04/04/95	Yamada	et al.	348	405	Center 2600	8	
3:	AI	5,410,351	04/25/95	Kojima		348	401	126	-R-J	
B.	AJ	5,426,463	06/20/95		ger et al.	348	405	- Š		
В.	. AK	5,434,623	07/18/95		n et al.	348	405			
B	AL	5,461,422	10/24/95	Hsieh		348	405			
			FC	REIGN PA	TENT DOCUMENTS	1 340	405			_
		DOCUMENT NUMBER			COUNTRY		SUBCLASS	TRANSLATION YES NO		
B.	MA	EP 0 475 251 A2	03/18/92	Europe				150	T	\dashv
3,	AN	EP 0 493 130 A2	07/01/92	Europe				,	 	ᅱ
3.	AO	EP 0 509 576 A2	10/21/92	Europe					 	\dashv
B -	AP	EP 0 535 960 A3	04/07/93	Europe						\dashv
В.	PA	EP 0 535 960 A2	04/07/93	Europe					 	┥
		OTHER PRIOR	ART (Including		Title, Date, Pertinent	Pages Ft	• •		<u> </u>	\dashv
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR Nicoulin et al., "Feed-back Free Rate Control for Digital Video Coding", Proceedings of the Picture Coding Symposium (PCS), Lausanne, Mar. 17-19, 1993, No, 17 Mar. 1993 Swiss Federal Institute of Technology, pp. 19.3/A-19.3/B, XP 000346426-										
										\dashv
										\dashv
EXAMINER .				DATE CONSIDERED 2/22/05						
* EXAMINER: citation	Initia if not in	al if reference consi n conformance and not	dered, whether considered.	or not include	citation is in conformation copy of this form with	ance with Ma next commun	PEP 609. Draw nication to app	line thr	ough.	1